

## APPLICATION FOR U.S. PATENT TRANSMITTAL FORM

Attorney Docket No. A42168

"EXPRESS MAIL" mailing label number  
 ER 226007885 US, Date of Deposit: December 22,  
2003. I hereby certify that the accompanying  
 Application is being deposited with the United  
 States Postal Service "Express Mail Post Office  
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 date indicated above and is addressed to the  
 Commissioner for Patents, P.O. Box 1450,  
 Alexandria, VA 22313-1450.

  
 Russell E. Baumann

MAIL STOP PATENT APPLICATION  
 Commissioner for Patents  
 P.O. Box 1450  
 Alexandria, VA 22313-1450

Sir:

Transmitted herewith for filing is the patent application of:

Inventor(s): Thomas R. Maher, David L. Corkum

For: VARIABLE CONDITION RESPONSIVE SENSE SYSTEM AND METHOD

Enclosed is:

8 sheets of Formal Drawings

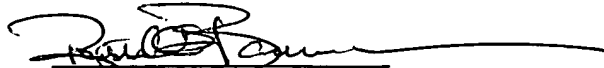
031356 U.S. PTO  
 10/743363  
 122203

FEE CALCULATION					FEE
	NUMBER		NUMBER EXTRA	RATE	BASIC FEE \$770.00
Total Claims	17	20	0	X \$18 =	\$ 0.00
Independent Claims	3	- 3 =	0	X \$86 =	\$ 0.00
Total Filing Fee					\$ 770.00
TOTAL FEES					\$ 770.00

Please charge Deposit Account No. 20-0670 in the amount of the Total Fees set forth. The commissioner is hereby authorized to charge any additional fees, which may be required, or credit any overpayment to Account No. 20-0670. Two duplicate copies of this sheet are enclosed.

All correspondence related to this application may be addressed to the undersigned at Texas Instruments Incorporated, 34 Forest St., MS 20-21, Attleboro, MA 02703.

December 22, 2003  
 Date

  
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